

NASA-NOAA-NSF Climate Change Education Principal Investigators Meeting April 17-20, 2012 *** Sheraton National Hotel, Arlington, Virginia

MEETING AGENDA [1/3]

Tuesday April 17, 2012		
5:00 – 6:30 PM	Registration and Reception (PFA)	
6:30 – 7:30 PM	Plenary Session: (CS)	
	Welcome/Meeting Overview – Jill Karsten (NSF)	
	Keynote Presentation: "The Role of Assessments, Education, and	
	Adaptation in Federal Climate Investments"	
	Presenter: Kathy Jacobs (OSTP/USGCRP)	

Wednesday April	18, 2012
7:30 – 9:00 AM	Registration and Poster Session Set-Up
8:00 – 9:00 AM	AGENCY BREAKFAST: NSF Awardees (Concourse 1 & 2)
Morning Session	Session Chair: Lin Chambers/Kate Spruill (NASA)
9:00 – 9:15 AM	Opening Remarks (CS)
9:15 – 10:30 AM	Keynote Panel: "Using Data and Technology for Climate Education" (CS) Moderator: Lin Chambers (NASA) Accessing NASA's Forth System Data and Tools Jonnifor Proposition
	 Accessing NASA's Earth System Data and Tools – Jennifer Brennan (NASA) Accessing NOAA's Climate Data and Information – David Herring (NOAA) Advances in Cyberlearning: Opportunities and Challenges of Using Large Datasets – Janet Kolodner (NSF)
10:30 AM – 12:30 PM	Poster Session I (CN) First 1/3 of the projects will be presented
12:30 – 1:30 PM	Lunch (on your own) and Networking
Afternoon Session	Session Chair: Lin Chambers/Kate Spruill (NASA)
1:30 – 3:30 PM	Concurrent Training Workshops (MR) – each 45 minute sessions is repeated once <u>Topics</u> : <u>NASA Data & Tools</u> ; Using NOAA data sets; <u>Interpreting NOAA</u> <u>visualizations</u> ; <u>NOAA classroom resources</u> ; <u>Climate models for education</u> ; <u>Building your own Apps</u> ; Reviewing education resources: <u>CLEAN & CAMEL</u>
3:30 – 5:30 PM	Poster Session II (CN) Second 1/3 of the projects will be presented
5:30 – 6:15 PM	Share-a-Thon I (MR) Individual projects will demonstrate resources/tools they have developed
6:15 – 7:00 PM	Share-a-Thon II (MR)
7:00 PM	Adjourn for the Day; Dinner on Your Own



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MEETING AGENDA [2/3]

Thursday April 1	Thursday April 19, 2012		
7:30 – 9:00 AM	Registration and Poster Session Set-Up		
8:00 – 9:00 AM	AGENCY BREAKFAST: NOAA Awardees (Concourse 1 & 2)		
Morning Session	Session Chair: David Campbell/Peter Lea (NSF)		
9:00 – 9:10 AM	Plenary Agenda Update (CS)		
9:10 – 11:00 AM	Poster Session III (CN)		
	Final 1/3 of the projects will be presented		
11:00 AM – 12:15 PM	Keynote Panel: "Using Insights from the Learning and Social Sciences to Improve Climate Education" (CS)		
	Moderators: David Campbell/Peter Lea (NSF)		
	 Climate Change Learning Progressions – Nancy Songer (Univ. Michigan) 		
	How Perceptions of Risk Influence Behavior – Sabine Marx (Columbia)		
	Univ.)		
	 <u>The Importance of Cultural Contexts</u> – Kathy Berry Bertram (Univ. <u>Alaska</u>) 		
12:15 – 1:30 PM	Lunch (on your own) and Networking		
12:45 – 1:30 PM	Optional Event: <u>Earth: The Operator's Manual</u> – Richard Alley/Geoff Haines-Stiles (CS)		
Afternoon Session	Session Chair: David Campbell/Peter Lea (NSF)		
1:30 – 3:30 PM	Concurrent Training Workshops (MR) – each 45 minute sessions is repeated once		
	<u>Topics</u> : Belief persistence & culture, Building a network of climate change		
	education leaders, Reaching diverse audiences, Culturally-responsive		
	evaluation; Dissemination and scale-up of effective practices; Climate change vs. Evolution: Parallels, differences, and lessons learned; How teachers use		
	climate education resources in the classroom		
3:30 PM	Adjourn for the Day; Unscheduled Time/Dinner on Your Own		
	Attendees will have an opportunity to meet in small groups, engage in recreational activities, or venture to downtown Washington, DC		



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MEETING AGENDA [3/3]

Friday April 20, 2012		
8:00 – 9:00 AM	AGENCY BREAKFAST: NASA Awardees (Concourse 1 & 2)	
Morning Session	Session Chair: Sarah Schoedinger/Carrie McDougall (NOAA)	
9:00 – 11:30 AM	Keynote Panel : "The Science of Climate Change Impacts and Solutions" (CS)	
	Moderators: Sarah Schoedinger/Carrie McDougall (NOAA)	
	 Climate Change: Status of the Science – James Kinter (COLA) 	
	 <u>Climate Change and Human Health – Caroline Dilworth (NIEHS)</u> 	
	 Climate Change and the U.S. Navy – Courtney St. John (U.S. Navy) 	
	 Solutions to Climate Change – Mark Jacobson (Stanford Univ.) 	
11:30 AM – 12:00 PM	Plenary Discussion (CS)	
	"Developing a Common Framework for Climate Change Education Evaluation"	
	Presenters: CCE Evaluation Working Group	
12:00 – 12:30 PM	Discussion of Next Steps/Meeting Evaluation (CS)	
12:30 PM	Meeting Adjourned	

Room Key

CS = Commonwealth South Ballroom [Plenary Sessions/Share-A-Thons]

CN = Commonwealth North Ballroom [Poster Sessions]

MR = Meeting Rooms [Breakout Sessions/Training Sessions/Share-A-Thons]

* Cavalier A, B, C

* Concourse 1, 2 [& Agency Breakfasts]

MEZ = Mezzanine 2 [CCE Evaluator Workspace/Share-A-Thons]

PFA = Pre-Function Area [Registration/Reception]

Posters must be taken down by Noon on Friday April 20.